Analysing network packet stream using tcpdump and wireshark. Perform

basic network service tests using nc.

Installing tcpdump and analysing network packet stream

Procedure:

Step 1: Update the system

sudo apt-get update

Step 2: Install tcpdump on the system

sudo apt-get install tcpdump

Step 3: Check the version

tcpdump --version

To capture packets from a source ip.

tcpdump –n src host ip-address

